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NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/09/2009

RED HAT/BSTZ BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040 EXAMINER

NGUYEN, THUONG

ART UNIT PAPER NUMBER

2455

DATE MAILED: 11/09/2009

APPLICATION NO.	PLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600.472	06/19/2003	Lance Peterson	005220.P006	6337

TITLE OF INVENTION: METHOD OF MODIFYING A CHECKSUITE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	02/09/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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									(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONI	FIRMATION NO.
10/600,472	06/19/2003	•	Lance Peterson		•		005220.P006		6337
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	EFEE	TOTAL FEE(S) DUE		DATE DUE
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NGUYEN,		2455	709-223000						
. Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alter (2) the name of a s registered attorney 2 registered patent	the names of up to 3 registered patent attorneys gents OR, alternatively, he name of a single firm (having as a member a stered attorney or agent) and the names of up to gistered patent attorneys or agents. If no name is d, no name will be printed.					
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RED HAT/BSTZ	,	NGUYEN, THUONG				
	LOFF TAYLOR & ZA	ART UNIT	PAPER NUMBER			
1279 OAKMEAD SUNNYVALE, CA		2455 DATE MAILED: 11/09/2009				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1004 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1004 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/600,472	PETERSON ET AL.
Notice of Allowability	Examiner	Art Unit
	Thuong T. Nguyen	2455
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to 10/7/09. 2. ☑ The allowed claim(s) is/are 1-4, 7-9, 12-14, 17-20, 23-25, 23 . ☐ Acknowledgment is made of a claim for foreign priority undid a) ☐ All ☐ b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have	ears on the cover sheet with the (OR REMAINS) CLOSED in the or other appropriate communic GHTS. This application is subjudied and MPEP 1308. 28-30, 33-38, 57-63. Inder 35 U.S.C. § 119(a)-(d) or (in the process of the control of the process of the control of the process of the process of the control of the process of the control of the process of the process of the control of the process of t	the correspondence address is application. If not included eation will be mailed in due course. THIS ect to withdrawal from issue at the initiative f).
3. ☐ Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a r	•
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give to CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of	es reason(s) why the oath or de st be submitted. on's Patent Drawing Review (I s Amendment / Comment or in .84(c)) should be written on the c the header according to 37 CFR 1 sit of BIOLOGICAL MATER	PTO-948) attached the Office action of Irawings in the front (not the back) of .121(d). IAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sumi Paper No./Ma 7. ☑ Examiner's Am	il Date

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Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Applicant's Representative, Benjamin Kimes, (Reg. No. 50,870), on 10/29/09.
- 3. The application has been amended as follow:
- 4. In the claims:
- 5. Claims 1, 17, 33 & 57 are amended as following:
- 1. (Currently Amended) A method of monitoring a computer network, comprising:

receiving, by a server computer, commands identifying a checksuite from a web browser, the checksuite including one or more individual checks, each check being configured to monitor a parameter of an operating system or a software program that runs on an operating system, wherein the checksuite includes first individual checks that are configured to monitor parameters of a first operating system and second individual checks that are configured to monitor parameters of a second operating system that is different from the first operating system, and wherein the first individual checks [[can]] monitor the parameters of the first operating system concurrent to the second individual checks monitoring the parameters of the second operating system;

selecting, by the server computer, the checksuite based on the commands, wherein an original version of the checksuite having been deployed to two or more

previously selected machines having different operating systems, and wherein subsequent to being deployed to the two or more previously selected machines, the checksuite was customized for a first machine of the two or more previously selected machines, a customized version of the checksuite having one or more customizations, the customizations corresponding to checks that differ from checks in the original version of the checksuite;

receiving, by the server computer, additional commands for editing the checksuite from the web browser;

editing, by the server computer, the checksuite based on the additional commands, the editing including at least one of removing an existing individual check from the checksuite, modifying the existing individual check, or adding a new individual check to the checksuite; and

simultaneously deploying the edited checksuite to the first machine, which includes the first operating system, and a second machine that includes the second operating system, wherein the first machine and the second machine, respectively, are each one of the two or more previously selected machines or one or more additional machines, and wherein deploying the edited checksuite to the first machine preserves the one or more customizations.

2. (Previously Presented) The method of Claim 1, wherein editing the checksuite further comprises:

adding one or more new individual checks to the checksuite; and

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deploying the edited checksuite to the two or more previously selected machines, the deploying comprising:

deploying the one or more new individual checks to the two or more previously selected machines.

3. (Previously Presented) The method of Claim 2, further comprising:

selecting the one or more additional machines to receive the edited checksuite;

and

deploying the edited checksuite to the newly selected machines.

4. (Previously Presented) The method of Claim 2, further comprising:

de-selecting at least one of the two or more machines previously selected; and removing the edited checksuite from the deselected machines.

- 5. (Canceled)
- 6. (Canceled)

7. (Previously Presented) The method of Claim 1, wherein editing the checksuite further comprises:

removing one or more individual checks from the checksuite; and deploying the edited checksuite to the two or more previously selected machines, the deploying comprising:

deleting the removed individual check from the two or more previously selected machines.

8. (Previously Presented) The method of claim 7, further comprising:

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selecting the one or more additional machines to receive the edited checksuite; and

deploying the edited checksuite to the newly selected machines.

- 9. (Previously Presented) The method of claim 7, further comprising: de-selecting at least one of the two or more machines previously selected; and deleting the edited checksuite from the de-selected machines.
- 10. (Canceled)
- 11. (Canceled)
- 12. (Previously Presented) The method of claim 1, wherein editing the checksuite further comprises:

modifying one or more individual checks within the checksuite; and deploying the edited checksuite to the two or more previously selected machines, the deploying comprising:

deploying the modified individual check to the two or more previously selected machines.

13. (Previously Presented) The method of claim 12, further comprising: selecting the one or more additional machines to receive the edited checksuite; and

deploying the edited checksuite to the newly selected machines.

14. (Previously Presented) The method of claim 12, further comprising:
de-selecting at least one of the two or more machines previously selected; and
removing the edited checksuite from the de-selected machines.

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15. (Canceled)

16. (Canceled)

17. (Currently Amended) A machine-readable medium including program code, which when executed by a processor causes the processor to perform the following:

receiving, by a server computer, commands identifying a checksuite from a web browser, the checksuite including one or more individual checks, each check being configured to monitor a parameter of an operating system or a software program that runs on an operating system, wherein the checksuite includes first individual checks that are configured to monitor parameters of a first operating system and second individual checks that are configured to monitor parameters of a second operating system that is different from the first operating system, and wherein the first individual checks [[can]] monitor the parameters of the first operating system concurrent to the second individual checks monitoring the parameters of the second operating system;

selecting, by the server computer, the checksuite based on the commands, wherein an original version of the checksuite having been deployed to two or more previously selected machines having different operating systems, and wherein subsequent to being deployed to the two or more previously selected machines, the checksuite was customized for a first machine of the two or more previously selected machines, a customized version of the checksuite having one or more customizations, the customizations corresponding to checks that differ from checks in the original version of the checksuite;

receiving, by the server computer, additional commands for editing the checksuite from the web browser;

editing, by the server computer, the checksuite based on the additional commands, the editing including at least one of removing an existing individual check from the checksuite, modifying the existing individual check, or adding a new individual check to the checksuite; and

simultaneously deploying the edited checksuite to the first machine, which includes the first operating system, and a second machine that includes the second operating system, wherein the first machine and the second machine, respectively, are each one of the two or more previously selected machines or one or more additional machines, and wherein deploying the edited checksuite to the first machine preserves the one or more customizations.

18. (Previously Presented) The machine-readable medium of claim 17, which causes the processor to further perform:

adding one or more individual checks to the checksuite; and deploying the edited checksuite to the two or more previously selected machines.

19. (Previously Presented) The machine-readable medium of claim 18, which causes the processor to further perform:

selecting the one or more additional machines to receive the edited checksuite; and

deploying the edited checksuite to the newly selected machines.

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20. (Previously Presented) The machine-readable medium of claim 18, which causes the processor to further perform:

de-selecting at least one of the two or more machines previously selected; and removing the edited checksuite from the de-selected machines.

- 21. (Canceled)
- 22. (Canceled)
- 23. (Previously Presented) The machine-readable medium of claim 17, which causes the processor to further perform:

deleting one or more individual checks from the checksuite; and deploying the edited checksuite to the two or more previously selected machines.

24. (Previously Presented) The machine-readable medium of claim 23, which causes the processor to further perform:

selecting the one or more additional machines to receive the edited checksuite; and

deploying the edited checksuite to the newly selected machines.

25. (Previously Presented) The machine-readable medium of claim 23, which causes the processor to further perform:

de-selecting at least one of the two of more machines previously selected; and removing the edited checksuite from the de-selected machines.

- 26. (Canceled)
- 27. (Canceled)

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28. (Previously Presented) The machine-readable medium of claim 17, which causes the processor to further perform:

modifying one or more individual checks within the checksuite; and deploying the edited checksuite to the two or more previously selected machines.

29. (Previously Presented) The machine-readable medium of claim 28, which causes the processor to further perform:

selecting the one or more additional machines to receive the edited checksuite; and

deploying the edited checksuite to the newly selected machines.

30. (Previously Presented) The machine-readable medium of claim 28, which causes the processor to further perform:

de-selecting at least one of the two or more machines previously selected; and removing the edited checksuite from the de-selected machines.

- 31. (Canceled)
- 32. (Canceled)
- 33. (Currently Amended) A method comprising:

receiving, by a server computer, a request to select a checksuite for editing from a web browser, the checksuite including one or more individual checks, each check being configured to monitor a parameter of an operating system or a software program that runs on an operating system, wherein the checksuite includes first individual checks that are configured to monitor parameters of a first operating system and second individual checks that are configured to monitor parameters of a second operating

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system that is different from the first operating system, and wherein the first individual checks [[can]] monitor the parameters of the first operating system concurrent to the second individual checks monitoring the parameters of the second operating system;

selecting, by the server computer, the requested checksuite, wherein an original version of the checksuite having been deployed to two or more previously selected machines, and wherein subsequent to being deployed, the checksuite was customized for a first machine of the two or more previously selected machines, a customized version of the checksuite having one or more customizations, the customizations corresponding to checks that differ from checks in the original version of the checksuite;

editing the checksuite based on commands received from the web browser, the editing including at least one of removing an existing individual check from the checksuite, modifying the existing individual check, or adding a new individual check to the checksuite; and

deploying the edited checksuite to the first machine, which includes the first operating system, and to a second machine that includes the second operating system, wherein the first machine and the second machine, respectively, are each one of the two or more previously selected machines or one or more additional machines, and wherein deploying the edited checksuite to the first machine preserves the one or more customizations.

34. (Original) The method of claim 33, wherein editing the checksuite further comprises:

receiving changes made to the selected checksuite;

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receiving a request to save the changes made to the selected checksuite; and saving the changes made to the selected checksuite.

35. (Previously Presented) The method of claim 33, wherein editing the checksuite further comprises:

receiving new individual checks;

adding the new individual checks to the selected checksuite;

saving the selected checksuite as modified; and

deploying the modified checksuite to the two or more previously selected

machines.

36. (Previously Presented) The method of claim 33, wherein editing the checksuite further comprises:

receiving a request to select one or more of the individual checks;

selecting the requested one or more individual checks;

receiving a request to delete the selected one or more individual checks;

deleting the selected one or more individual checks;

receiving a request to save the checksuite as modified;

saving the modified checksuite; and

deploying the modified checksuite to the two or more machines previously

selected.

37. (Original) The method of claim 33, wherein editing the checksuite further comprises:

receiving a request to select one or more individual checks within the checksuite;

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selecting the one or more requested individual checks;

receiving a modification of at least one parameter of the one or more selected individual checks;

receiving a request to save the one or more individual checks as modified; and saving the one or more modified individual checks.

38. (Previously Presented) The method of claim 37, further comprising:

receiving a request to deploy the checksuite containing the one or more modified individual checks to the two or more previously selected machines; and

deploying the checksuite containing the one or more modified individual checks to the one or more previously selected machines.

- 39. (Canceled)
- 40. (Canceled)
- 41. 56. (Canceled)
- 57. (Currently Amended) An apparatus, comprising:
 - a memory to store instructions; and

a processor, coupled to the memory, to execute the instructions, the instructions causing the processor:

to receive commands identifying a checksuite from a web browser, wherein the checksuite includes one or more individual checks, each check being configured to monitor a parameter of an operating system or a software program that runs on an operating system, wherein the checksuite includes first individual checks that are configured to monitor parameters of a first operating system and

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second individual checks that are configured to monitor parameters of a second operating system that is different from the first operating system, and wherein the first individual checks [[can]] monitor the parameters of the first operating system concurrent to the second individual checks monitoring the parameters of the second operating system,

to select the identified checksuite, wherein an original version of the checksuite having been deployed to two or more previously selected machines having different operating systems, and wherein subsequent to being deployed to the two or more previously selected machines, the checksuite was customized for a first machine of the two or more previously selected machines, a customized version of the checksuite having one or more customizations, the customizations corresponding to checks that differ from checks in the original version of the checksuite,

to edit the checksuite based on the commands received from the web browser, the editing including at least one of removing an existing individual check from the checksuite, modifying the existing individual check, or adding a new individual check to the checksuite, and

to simultaneously deploy the edited checksuite to the first machine, which includes the first operating system, and to a second machine that includes the second operating system, wherein the first machine and the second machine, respectively, are each one of the two or more previously selected machines or

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one or more additional machines, and wherein deploying the edited checksuite to the first machine preserves the one or more customizations.

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- 58. (Previously presented) An apparatus as in Claim 57, wherein the instructions cause the processor to edit the checksuite by performing at least one of adding one or more new individual checks to the checksuite, deleting one or more individual checks from the checksuite, or modifying one or more individual checks within the checksuite.
 59. (Previously Presented) An apparatus as in Claim 58, wherein the instructions further cause the processor to select the one or more additional machines to receive the edited checksuite, and to deploy the edited checksuite to the newly selected machines.
 60. (Previously Presented) An apparatus as in Claim 58, wherein the instructions further cause the processor to de-select at least one of the two or more machines previously selected, and to remove the edited checksuite from the deselected machines.
- 61. (Previously presented) An apparatus as claimed in claim 57, wherein the instructions further cause the processor to receive a command to select the checksuite, and to receive a command to edit the checksuite.
- 62. (Previously Presented) The method of claim 1, wherein the customizations include at least one of a threshold reporting level and a type of notification to be activated when a problem is detected.
- 63. (Previously Presented) The method of claim 1, wherein the customizations include a specific type of monitoring to be performed, the specific type of monitoring being one of a continuous monitoring or a periodic monitoring.

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REASONS FOR ALLOWANCE

6. Claims 1-4, 7-9, 12-14, 17-20, 23-25, 28-30, 33-38 & 57-63 are allowed.

- 7. Claims 5-6, 10-11, 15-16, 21-22, 26-27, 31-32 & 39-56 are canceled.
- 8. The following is an examiner's statement of reasons for allowance:
 In interpreting the claims, in light of the specification and the applicant's
 arguments filed on 10/7/09, the Examiner finds the claimed invention to be patentably
 distinct form the prior art of record.
- 9. Moulden JR. et al. (US 2006/0206870 A1), teach integrated computer testing and task management systems wherein the checksuit including one or more individual checks, each check being configured to monitor a parameter of an operating system or a software program that runs on an operating system (abstract; figure 9 & 29; figure 15-16; page 3, paragraph 47).
- 10. Caswell et al. (US 5,964,891), teach diagnostic system for a distributed data access networked system, wherein receiving, by a server computer, commands identifying a checksuite from a web browser (abstract; figure 4-5, 10 & 12; col 7, lines 20 col 8, lines 68).
- 11. Jorapur et al. (US 2003/0204784 A1), teach system and method for automatic test case generation, wherein selecting, by the server computer, a checksuite based on the commands wherein received from a web an original version the checksuite having been applied to two or more previously selected (abstract; page, paragraph 7 & 9-10; page 2, paragraph 11-13 & 22).
- 12. The following is an examiner's statement of reasons for allowance.

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The examiner has found that the prior art of record does not appear to teach or suggest or render obvious the claimed limitations in combination with the specific added limitations as recited in independent claims 1, 17, 33 & 57 and subsequent dependent claims. The prior art of record fails to teach or suggest individually or in combination that receiving, by a server computer, commands identifying a checksuite from a web browser, the checksuite including one or more individual checks, each check being configured to monitor a parameter of an operating system or a software program that runs on an operating system, wherein the checksuite includes first individual checks that monitor parameters of a first operating system and second individual checks that monitor parameters of a second operating system that is different from the first operating system, and wherein the first individual checks monitor the parameters of the first operating system concurrent to the second individual checks monitoring the parameters of the second operating system and simultaneously deploying the edited checksuite to the first machine, which includes the first operating system, and a second machine that includes the second operating system, wherein the first machine and the second machine, respectively, are each one of the two or more previously selected machines or one or more additional machines, and wherein deploying the edited checksuite to the first machine preserves the one or more customizations as set forth in independent claims 1, 17, 33 & 57. Claims 1-4, 7-9, 12-14, 17-20, 23-25, 28-30, 33-38, 57-63 are allowed because of the combination of other limitations and the limitation listed above.

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The examiner finds the Applicant's argument on pages 13 of the Remarks filed on 10/7/09 to be persuasive. The applicant argued in substance that the combination of prior art of records fail to disclose the features of the invention Moulden, Caswell and Jorapur failed to teach or suggest a checksuite that has been deployed to multiple different operating systems concurrently (see Remark, page 13 and see Specification, page 10-11, lines with reference to figure 3).

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tina Nguyen whose telephone number is 571-272-3864, and the fax number is 571-273-3864. The examiner can normally be reached on 9:00 AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar can be reached on 571-272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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/Thuong (Tina) T Nguyen/ Examiner, Art Unit 2455

/saleh najjar/ Supervisory Patent Examiner, Art Unit 2455